



## **DEPARTMENT OF TRANSPORTATION**

### **Federal Aviation Administration**

#### **14 CFR Part 97**

**[Docket No. 31467; Amdt. No. 4043]**

### **Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments**

**AGENCY:** Federal Aviation Administration (FAA), DOT.

**ACTION:** Final rule.

**SUMMARY:** This rule establishes, amends, suspends, or removes Standard Instrument Approach Procedures (SIAPS) and associated Takeoff Minimums and Obstacle Departure procedures (ODPs) for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

**DATES:** This rule is effective [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER]. The compliance date for each SIAP, associated Takeoff Minimums, and ODP is specified in the amendatory provisions.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

**ADDRESSES:** Availability of matters incorporated by reference in the amendment is as follows:

**For Examination**

1. U.S. Department of Transportation, Docket Ops-M30. 1200 New Jersey Avenue SE, West Bldg., Ground Floor, Washington, D.C., 20590-0001.
2. The FAA Air Traffic Organization Service Area in which the affected airport is located;
3. The office of Aeronautical Information Services, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 or,
4. The National Archives and Records Administration (NARA). For information on the availability of this material at NARA, email [fr.inspection@nara.gov](mailto:fr.inspection@nara.gov) or go to:  
<https://www.archives.gov/federal-register/cfr/ibr-locations.html>.

**Availability**

All SIAPs and Takeoff Minimums and ODPs are available online free of charge. Visit the National Flight Data Center at [nfdc.faa.gov](http://nfdc.faa.gov) to register. Additionally, individual SIAP and Takeoff Minimums and ODP copies may be obtained from the FAA Air Traffic Organization Service Area in which the affected airport is located.

**FOR FURTHER INFORMATION CONTACT:** Thomas J. Nichols, Flight Procedures and Airspace Group, Flight Technologies and Procedures Division, Flight Standards Service, Federal Aviation Administration. Mailing Address: FAA Mike Monroney Aeronautical Center, Flight Procedures and Airspace Group, 6500 South MacArthur Blvd., STB Annex, Bldg 26, Room 217, Oklahoma City, OK 73099. Telephone (405) 954-4164.

## **SUPPLEMENTARY INFORMATION:**

This rule amends 14 CFR part 97 by establishing, amending, suspending, or removes SIAPS, Takeoff Minimums and/or ODPS. The complete regulatory description of each SIAP and its associated Takeoff Minimums or ODP for an identified airport is listed on FAA form documents which are incorporated by reference in this amendment under 5 U.S.C. 552(a), 1 CFR part 51, and 14 CFR part 97.20. The applicable FAA Forms 8260-3, 8260-4, 8260-5, 8260-15A, 8260-15B, when required by an entry on 8260-15A, and 8260-15C.

The large number of SIAPs, Takeoff Minimums and ODPs, their complex nature, and the need for a special format make publication in the *Federal Register* expensive and impractical. Further, airmen do not use the regulatory text of the SIAPs, Takeoff Minimums or ODPs, but instead refer to their graphic depiction on charts printed by publishers or aeronautical materials. Thus, the advantages of incorporation by reference are realized and publication of the complete description of each SIAP, Takeoff Minimums and ODP listed on FAA form documents is unnecessary. This amendment provides the affected CFR sections and specifies the typed of SIAPS, Takeoff Minimums and ODPs with their applicable effective dates. This amendment also identifies the airport and its location, the procedure, and the amendment number.

### **Availability and Summary of Material Incorporated by Reference**

The material incorporated by reference is publicly available as listed in the ADDRESSES section.

The material incorporated by reference describes SIAPS, Takeoff Minimums and/or ODPs as identified in the amendatory language for Part 97 of this final rule.

### **The Rule**

This amendment to 14 CFR Part 97 is effective upon publication of each separate SIAP, Takeoff Minimums and ODP as amended in the transmittal. Some SIAP and Takeoff Minimums and textual ODP amendments may have been issued previously by the FAA in a Flight Data Center (FDC) Notice to Airmen (NOTAM) as an emergency action of immediate flights safety relating directly to published aeronautical charts.

The circumstances that created the need for some SIAP and Takeoff Minimums and ODP amendments may require making them effective in less than 30 days. For the remaining SIAPs and Takeoff Minimums and ODPs, an effective date at least 30 days after publication is provided.

Further, the SIAPs and Takeoff Minimums and ODPs contained in this amendment are based on the criteria contained in the U.S. Standard for Terminal Instrument Procedures (TERPS). In developing these SIAPs and Takeoff Minimums and ODPs, the TERPS criteria were applied to the conditions existing or anticipated at the affected airports. Because of the close and immediate relationship between these SIAPs, Takeoff Minimums and ODPs, and safety in air commerce, I find that notice and public procedure under 5 U.S.C. 553(b) are impracticable and contrary to the public interest and, where applicable, under 5 U.S.C. 553(d), good cause exists for making some SIAPs effective in less than 30 days.

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore-(1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. For the same reason, the

FAA certifies that this amendment will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

**Lists of Subjects in 14 CFR Part 97;**

Air Traffic Control, Airports, Incorporation by reference, Navigation (Air).

Issued in Washington, DC on January 6, 2023.

Thomas J Nichols

Aviation Safety, Flight Standards Service

Manager, Standards Section, Flight Procedures & Airspace Group

Flight Technologies & Procedures Division

**ADOPTION OF THE AMENDMENT**

Accordingly, pursuant to the authority delegated to me, 14 CFR part 97 is amended by establishing, amending, suspending, or removing Standard Instrument Approach Procedures and/or Takeoff Minimums and Obstacle Departure Procedures effective at 0901 UTC on the dates specified, as follows:

**Part 97-Standard Instrument Approach Procedures**

1. The authority citation for part 97 continues to read as follows:

AUTHORITY: 49 U.S.C. 106(f), 106(g), 40103, 40106, 40113, 40114, 40120, 44502, 44514, 44701, 44719, 44721-44722.

2. Part 97 is amended to read as follows:

**Effective 23 February 2023**

Mojave, CA, Mojave Air And Space Port, Takeoff Minimums and Obstacle DP, Amdt 3

Novato, CA, KDVO, RNAV (GPS) RWY 13, Amdt 2

Sacramento, CA, KSMF, ILS OR LOC RWY 17L, ILS RWY 17L (SA CAT II), Amdt  
4D

Sacramento, CA, KSMF, ILS OR LOC RWY 17R, ILS RWY 17R (SA CAT I), ILS  
RWY 17R (CAT II), ILS RWY 17R (CAT III), Amdt 16E

Sacramento, CA, KSMF, RNAV (GPS) Y RWY 17L, Amdt 3B

Sacramento, CA, KSMF, RNAV (GPS) Y RWY 17R, Amdt 2D

Sacramento, CA, KSMF, RNAV (GPS) Y RWY 35L, Amdt 3A

Sacramento, CA, KSMF, RNAV (GPS) Y RWY 35R, Amdt 2A

Marianna, FL, KMAI, NDB-C, Amdt 4C, CANCELED

Marianna, FL, KMAI, VOR-B, Amdt 5B, CANCELED

Atlanta, GA, KATL, ILS OR LOC RWY 27R, Amdt 8

Atlanta, GA, KATL, ILS PRM RWY 27R (Close Parallel), Amdt 4

Lihue, HI, PHLI, ILS OR LOC RWY 35, Amdt 7

Lihue, HI, PHLI, RNAV (GPS) RWY 17, Orig-B

Lihue, HI, PHLI, RNAV (GPS) Y RWY 21, Orig-C

Beaver Island, MI, KSJX, RNAV (GPS) RWY 9, Orig

Kalamazoo, MI, KAZO, RADAR 1, Amdt 9B, CANCELED

Manistee, MI, KMBL, RNAV (GPS) RWY 10, Orig-D

Manistee, MI, KMBL, RNAV (GPS) RWY 28, Orig-D

Kansas City, MO, KMCI, ILS OR LOC RWY 1R, ILS RWY 1R (SA CAT I), ILS RWY  
1R (CAT II), ILS RWY 1R (CAT III), Amdt 6

Helena, MT, KHLN, COPTER VOR 258, Orig-A

Helena, MT, KHLN, DIVIDE TWO, Graphic DP

Helena, MT, KHLN, ILS Y OR LOC Y RWY 27, Amdt 4

Helena, MT, KHLN, ILS Z OR LOC Z RWY 27, Amdt 3

Helena, MT, KHLN, LOC BC-C, Amdt 6

Helena, MT, KHLN, RNAV (GPS) X RWY 27, Amdt 2

Helena, MT, KHLN, RNAV (GPS) Y RWY 9, Amdt 2

Helena, MT, KHLN, RNAV (RNP) Y RWY 27, Amdt 1

Helena, MT, KHLN, RNAV (RNP) Z RWY 9, Amdt 1

Helena, MT, KHLN, RNAV (RNP) Z RWY 27, Amdt 1

Helena, MT, KHLN, Takeoff Minimums and Obstacle DP, Amdt 10A

Helena, MT, KHLN, VOR-A, Amdt 16

Helena, MT, KHLN, VOR-B, Amdt 8

Winnemucca, NV, KWMC, VOR RWY 14, Amdt 1, CANCELED

Llano, TX, KAQO, RNAV (GPS) RWY 17, Amdt 1

Llano, TX, KAQO, RNAV (GPS) RWY 35, Amdt 1

Hoquiam, WA, KHQM, ILS OR LOC RWY 24, Amdt 4D

Hoquiam, WA, KHQM, VOR RWY 6, Amdt 16

[FR Doc. 2023-01039 Filed: 1/20/2023 8:45 am; Publication Date: 1/23/2023]